

**APPENDIX V**

CONSERVATION PRACTICE	UNITS	AMOUNT
Alley Cropping	Acres	0
Contour Buffer Strips	Acres	0
Crosswind Trap Strips	Acres	0
Field Borders	Feet	0
Filter Strips	Acres	15
Grassed Waterways	Acres	1
Riparian Forest Buffers	Acres	11
Streambank and Shoreline Protection	Feet	0
Windbreaks and Shelterbelts	Feet	0
Hedgerow Plantings	Feet	0
Herbaceous Wind Barriers	Feet	0
Total Conservation Buffers	Acres	26

**Table A5-1a. Conservation Buffers Conservation Practices in Partnership with NRCS in the Tennessee Portion of Wheeler Lake Watershed.** Data are from Performance & Results Measurement System (PRMS) for October 1, 2001 through September 30, 2002 reporting period.

PARAMETER	TOTAL
Erosion Reduction Applied (Acres)	792
Highly Erodible Land With Erosion Control Practices (Acres)	792
Estimated Annual Soil Saved By Erosion Control Measures (Tons/Year)	3,341
Total Estimated Soil Saved (Tons/Year)	3,341

**Table A5-1b. Erosion Control Conservation Practices in Partnership with NRCS in the Tennessee Portion of Wheeler Lake Watershed.** Data are from PRMS for October 1, 2001 through September 30, 2002 reporting period.

PARAMETER	TOTAL
Acres of AFO Nutrient Management Applied	292
Acres of Non-AFO Nutrient Management Applied	1,980
Total Acres Applied	2,272

**Table A5-1c. Nutrient Management Conservation Practices in Partnership with NRCS in the Tennessee Portion of Wheeler Lake Watershed.** Data are from PRMS for October 1, 2001 through September 30, 2002 reporting period.

PARAMETER	TOTAL
Acres of Pest Management Systems Applied	1,085

**Table A5-1d. Pest Management Conservation Practices in Partnership with NRCS in the Tennessee Portion of Wheeler Lake Watershed.** Data are from PRMS for October 1, 2001 through September 30, 2002 reporting period.

CONSERVATION PRACTICE	ACRES
Acres of Wetlands Created or Restored	0
Acres of Wetlands Enhanced	12
Total Acres Created, Restored, or Enhanced	12

**Table A5-1e. Wetland Conservation Practices in Partnership with NRCS in the Tennessee Portion of Wheeler Lake Watershed.** Data are from PRMS for October 1, 2001 through September 30, 2002 reporting period.

CONSERVATION PRACTICE	ACRES
Acres of Upland Habitat Management	188
Acres of Wetland Habitat Management	12
Total Acres Wildlife Habitat Management	200

**Table A5-1f. Wildlife Habitat Management Conservation Practices in Partnership with NRCS in the Tennessee Portion of Wheeler Lake Watershed.** Data are from PRMS for October 1, 2001 through September 30, 2002 reporting period.

NRCS CODE	PRACTICE	NUMBER OF BMPs
317	Composting facility	1
342	Critical Area Treatment	2
378	Pond	3
378a	Pond for Rotational Grazing System	1
382	Fencing	8
512	Pasture and Hayland Planting	19
512a	Cropland Conversion	4
561	Heavy Use Area	2
600	Terraces	1

**Table A5-2. Best Management Practices Installed by Tennessee Department of Agriculture and Partners in the Tennessee portion of the Wheeler Lake Watershed.**